

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query                        | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|-------------------------------------|---|------------------|---------|---------------------|
| L1    | 17   | 2003/0022037                        | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/08/26<br>11:51 |
| S1    | 40   | ((TAE-HEE) near2<br>(CHO)).INV.     | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:12 |
| S2    | 23   | ((MYUNG-SEOK) near2<br>(PARK)).INV. | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:13 |
| S3    | 169  | ((HONG) near2<br>(CHOI)).INV.       | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:14 |
| S4    | 14   | ((MYEONG-HO) near2<br>(LEE)).INV.   | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:16 |
| S5    | 17   | ((KYU-JUNG) near2<br>(KIM)).INV.    | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:17 |
| S6    | 19   | ((YONG-JUN) near2<br>(HWANG)).INV.  | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:17 |
| S7    | 21   | ((SEUNG-TAE) near2<br>(KO)).INV.    | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:17 |
| S9    | 16   | ((SEONG-GEUN) near2<br>(HEO)).INV.  | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:17 |
| S10   | 32   | ((CHEOL-HWAN)<br>near2 (KIM)).INV.  | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:19 |
| S11   | 1    | "20020098397"                       | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:46 |
| S12   | 2    | "20030054224"                       | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/02<br>18:46 |
| S13   | 3    | "0207242"                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2009/04/03<br>14:33 |
| S14   | 5    | "0173877"                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2009/04/03<br>14:34 |
| S15   | 16   | "2373093"                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2009/04/03<br>14:35 |
| S16   | 40   | ((TAE-HEE) near2<br>(CHO)).INV.     | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/03<br>14:40 |
| S17   | 23   | ((MYUNG-SEOK) near2<br>(PARK)).INV. | US-PGPUB;<br>USPAT; USOCR                     | OR               | OFF     | 2009/04/03<br>14:40 |

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|-----|-------|---|---------------------------|-----|-----|---------------------|
| S18 | 169   | ((HONG) near2 (CHOI)).INV.                                  | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/04/03<br>14:40 |
| S19 | 14    | ((MYEONG-HO) near2 (LEE)).INV.                              | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/04/03<br>14:40 |
| S20 | 17    | ((KYU-JUNG) near2 (KIM)).INV.                               | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/04/03<br>14:40 |
| S21 | 19    | ((YONG-JUN) near2 (HWANG)).INV.                             | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/04/03<br>14:40 |
| S22 | 21    | ((SEUNG-TAE) near2 (KO)).INV.                               | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/04/03<br>14:40 |
| S23 | 21    | ((SEUNG-TAE) near2 (KO)).INV.                               | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/04/03<br>14:40 |
| S24 | 16    | ((SEONG-GEUN) near2 (HEO)).INV.                             | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/04/03<br>14:40 |
| S25 | 216   | S16 or S17 or S18 or S19 or S20 or S21 or S22 or S23 or S24 | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/04/03<br>14:40 |
| S26 | 9     | S16 S17 S18 S19 S20 S21 S22 S23 S24                         | US-PGPUB;<br>USPAT; USOCR | AND | OFF | 2009/04/03<br>14:41 |
| S27 | 1     | "20020098397"   | US-PGPUB;<br>USPAT; USOCR | AND | OFF | 2009/04/03<br>15:44 |
| S28 | 42    | ((TAE-HEE) near2 (CHO)).INV.                                | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S29 | 23    | ((MYUNG-SEOK) near2 (PARK)).INV.                            | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S30 | 179   | ((HONG) near2 (CHOI)).INV.                                  | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S31 | 14    | ((MYEONG-HO) near2 (LEE)).INV.                              | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S32 | 17    | ((KYU-JUNG) near2 (KIM)).INV.                               | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S33 | 19    | ((YONG-JUN) near2 (HWANG)).INV.                             | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S34 | 21    | ((SEUNG-TAE) near2 (KO)).INV.                               | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S35 | 21    | ((SEUNG-TAE) near2 (KO)).INV.                               | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S36 | 16    | ((SEONG-GEUN) near2 (HEO)).INV.                             | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S37 | 228   | S28 or S29 or S30 or S31 or S32 or S33 or S34 or S35 or S36 | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S38 | 17    | S37 and sub   | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:56 |
| S39 | 44060 | fuel with cell  | US-PGPUB;<br>USPAT; USOCR | OR  | OFF | 2009/08/25<br>15:58 |

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|-----|------|---|--|----|-----|---------------------|
| S40 | 356  | S39 and (sub with stack)                                  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>15:58 |
| S41 | 122  | S40 and PEM   | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>15:58 |
| S42 | 0    | S41 and DBFC  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>15:58 |
| S43 | 4    | S41 and ((sodium near borohydride) or (NaBH))             | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>15:59 |
| S44 | 147  | S40 and (PEM or (polymer near electrolyte near membrane)) | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>16:00 |
| S45 | 4    | S44 and ((sodium near borohydride) or (NaBH))             | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>16:00 |
| S46 | 4    | S44 and (gas near liquid near separat\$3)                 | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>16:01 |
| S47 | 1625 | 429/19.ccls.  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>16:07 |
| S48 | 1557 | S47 and (fuel near cell)                                  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>16:07 |
| S49 | 67   | S48 and (gas near liquid near separator)                  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>16:08 |
| S50 | 13   | S49 and recycle   | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>16:08 |
| S51 | 0    | kr with "03" with "02728"                                 | EPO; JPO;<br>DERWENT                               | OR | OFF | 2009/08/25<br>16:31 |
| S52 | 2    | "6194095".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | OFF | 2009/08/25<br>16:35 |
| S53 | 0    | 2003/071615   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | OFF | 2009/08/25<br>16:35 |
| S54 | 57   | "071615"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | OFF | 2009/08/25<br>16:35 |
| S55 | 15   | "071615" and general                                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | OFF | 2009/08/25<br>16:36 |
| S56 | 0    | "071615" and (general near motors)                        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | OFF | 2009/08/25<br>16:36 |

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|-----|-------|--|--|----|-----|---------------------|
| S57 | 0     | "071615" and (general near motor)                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | OFF | 2009/08/25<br>16:36 |
| S58 | 17    | 2003/0022037                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | OFF | 2009/08/25<br>16:36 |
| S59 | 27    | 09/916,240                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | OFF | 2009/08/25<br>16:39 |
| S60 | 1     | "6558827"  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>17:57 |
| S61 | 4     | "6838199"  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>17:57 |
| S62 | 3     | "7282073"  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>19:02 |
| S63 | 0     | "72820730"                                       | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>19:02 |
| S64 | 41    | heat and blast and fan and combustor and housing | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>20:44 |
| S65 | 4     | S64 and (fuel near cell)                         | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/25<br>20:44 |
| S66 | 44060 | fuel with cell                                   | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/26<br>08:04 |
| S67 | 5231  | S66 and (heat\$3 with unit)                      | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/26<br>08:05 |
| S68 | 957   | S67 and combustor                                | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/26<br>08:05 |
| S69 | 23    | S68 and ((blast with fan) or (cooling with fan)) | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/26<br>08:05 |
| S70 | 11    | S69 and housing                                  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2009/08/26<br>08:05 |

8/26/2009 12:45:53 PM

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